



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: David Wiener

SERIAL NO.: 09/548,031

FILED: April 12, 2000

FOR: Wearable Speaker Garments

GROUP ART UNIT: 2743

EXAMINER:

ATT'Y DOCKET: WIE-003

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GAU2743
K. Ward
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Ward

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I hereby certify that this correspondence is being deposited on this day with the United States Postal Service as first class mail in an envelope addressed to : Commissioner of Patents and Trademarks, Wasington, D.C. 20231.

David P. Gordon
David P. Gordon
Reg. No. 29,996

July 20, 2000
Date

Sir:

SUBMITTAL OF DOCUMENTS PURSUANT TO DUTY OF DISCLOSURE

Pursuant to applicant's duty of disclosure under 37 CFR Section 1.56, enclosed is a completed form PTO-1449 as well as copies of the cited documents which relate to the above-referenced patent application. Since this document submittal is being presented prior to the first examination on the merits, no fee is due herewith.

US Patent No. 3,835,265 to Itagaki discloses vibrating member for acoustic transducer.

US Patent No. 3,873,784 to Doschek discloses an acoustic transducer.

US Patent No. 4,070,553 to Hass discloses a personal audio listening system.

US Patent No. 4,471,172 to Winey discloses a planar diaphragm transducer with improved magnetic circuit.

US Patent No. 4,507,816 to Smith, Jr. discloses a waterbed with sound wave system.

US Patent No. 4,539,700 to Sato discloses a personal portable audio device.

US Patent No. 4,589,134 to Waldron discloses a personal sound system.

US Patent No. 4,758,047 to Hennington discloses a speaker equipped headrest.

US Patent No. 4,750,208 to Yamada et al. discloses an audio band electromechanical vibration converter.

US Patent No. 4,124,249 to Abbeloos discloses a sound transmitting system.

US Patent No. 4,490,842 to Watanabe discloses a headrest speaker system.

US Patent No. 4,638,884 to Lee discloses chambered headrest mounting for stereophonic loudspeakers.

US Patent No. 4,641,345 to Takahashi discloses a body-sensible acoustic device.

US Patent No. 4,860,364 to Giannini discloses sound generating outerwear and associated switches.

US Patent No. 4,860,363 to Suzuki et al. discloses a loudspeaker system.

US Patent No. 4,876,724 to Suzuki discloses a personal sound system.

US Patent No. 5,091,992 to Pusic discloses motorcyclist's air strips.

US Patent No. 5,115,472 to Park et al. discloses electroacoustic novelties.

US Patent No. 5,143,055 to Eakin discloses a somatic acoustic chair.

US Patent No. 5,212,734 to TSAO discloses shoulder-mount speaker and audio equipment.

US Patent No. 5,297,214 to Bruney discloses loudspeaker structure.

US Patent No. 5,309,519 to Park et al. discloses electroacoustic novelties.

US Patent No. 5,314,403 to Shaw discloses an apparatus for the enhancement of the enjoyment of the extremely low frequency

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component of music.

US Patent No. 5,353,261 to Kakiuchi et al. discloses a vibrating apparatus.

US Patent No. 5,368,359 to Eakin discloses an acoustic chair with sound enhancing hood.

US Patent No. 5,398,992 to Daniels discloses a seat having sound system with acoustic waveguide.

US Patent No. 5,530,626 to Norment discloses an athletic shoe and articles of clothing with replaceable unitary assembly for generating and broadcasting an audible signal.

US Patent No. 5,553,148 to Werle discloses an apparatus and method for producing vibratory sensations to accompany audible sounds in a properly phased relationship.

US Patent No. 5,563,951 to Wang et al. discloses an audio interface garment and communication system for use therewith.

US Patent No. 5,682,434 to Boyden discloses a wearable audio system with enhanced performance.

US Patent No. 5,687,246 to Lancon discloses a headpiece or headrest comprising a personal proximity sound rig.

US Patent No. 5,874,473 to Ferren discloses a sound system.

US Patent No. 5,815,579 to Boyden discloses portable speakers with phased arrays.

US Patent No. 5,881,160 to Sheppard discloses a cap with audio system.

US Patent No. 5,953,434 to Boyden discloses a headband with audio speakers.

Specifications for Soundtube (lead or follow) for FP633, a sound focusing speaker system, 2 pages, 1999.

Contest advertisement from GQ magazine for AT&T Future Style, portraying designer outfits outfitted with a phone on the sleeve, 1994.

Sound system for the deaf design in I.D. Annual Design Review, page 172, 1999.

Advertisement for Pure Playaz, jeans with attachable fiber optic, for E.F.O 2000.

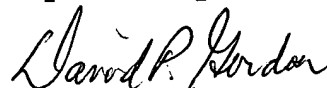
Advertisement for AURA Interactor Cushion, 1 page.

Wired Magazine, June 2000, pages 329-336, information on Nike's new gear.

The listed documents are brought to the Examiner's attention because they are known to the applicant and/or the applicant's attorney and may be considered by the Examiner to be material to his/her examination. This listing should not be construed as representation that a search has been made or that no better art exists. No inference should be made that the documents are in fact material merely because they are referenced herein.

Moreover, no representation is made that the brief descriptions of the references herein necessarily describe the most material aspects of the references. Further, by this listing, the applicant is not making any admission regarding the relative dates of the invention and listed disclosures.

Respectfully submitted,



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